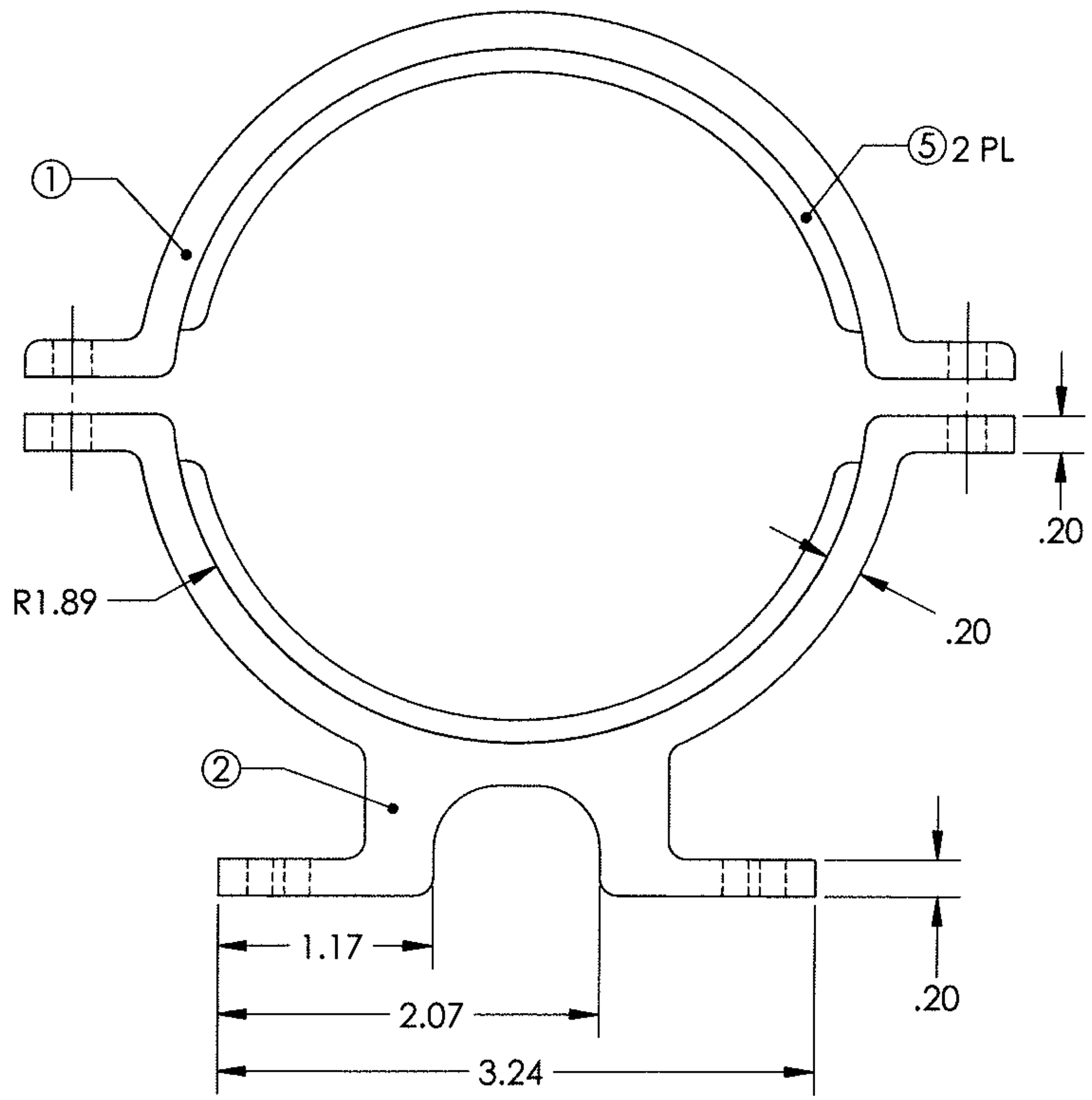
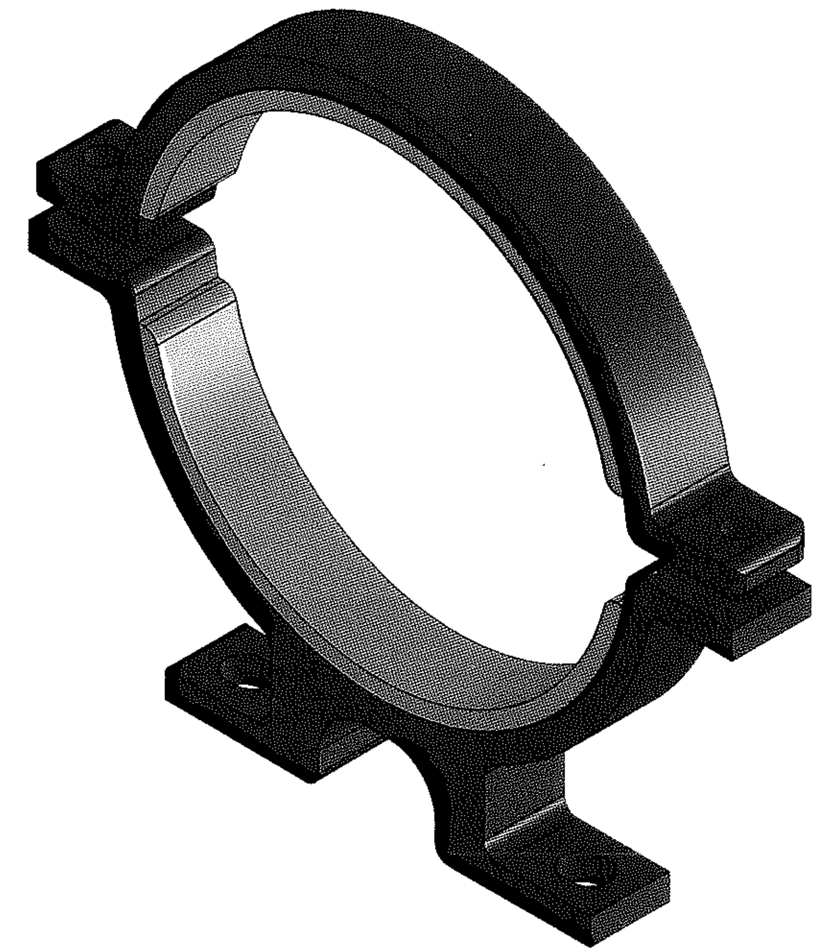
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
N/C	INITIAL RELEASE	01/14/12	P. BRAVO
A	INCORPORATED ECN 03688	11/12/12	P. BRAVO
B	INCORPORATED ECN 04053	08/13/13	P. BRAVO
C	INCORPORATED ECN 05898	12/08/17	P. BRAVO

NOTES:

1. MATERIAL: ALUMINUM 6061-T6 IAW AMS-QQ-A225/8.
2. ALTERNATE MATERIAL: ALUMINUM 6061-T6 IAW AMS-QQ-A200/8.
3. FINISH IAW MPP-172 REFERENCE SECTION 2.1, 4.1, AND 5.2.
4. MATERIAL TO BE CUT IN .6 INCH STRIPS; STRIPS CUT AS REQUIRED.





649.5501
649.5502

.5504	.5503	.5502	.5501	FIND NO.	PART NO.	DESCRIPTION	MAT'L	SPEC
A/R	A/R	A/R	A/R	5	600.0055	SILICONE FOAM RUBBER		4
1				4	649.5513	LOWER CLAMP	1 2	3
	1			3	649.5512	UPPER CLAMP	1 2	3
		1		2	649.5511	LOWER CLAMP	1 2	3
			1	1	649.5510	UPPER CLAMP	1 2	3
X					649.5504	LOWER CLAMP ASSY		
	X				649.5503	UPPER CLAMP ASSY		
		X			649.5502	LOWER CLAMP ASSY		
			X		649.5501	UPPER CLAMP ASSY		

QTY — PARTS LIST

NEXT ASSY (S)	
634.6800	

ORIGINAL DATE (MO-DA-YR) 01-14-12
DRAWN BY M.ANDECK — CHECKER P. BRAVO
DRAWING APPROVAL P. BRAVO 01-14-12
CONTRACT No.

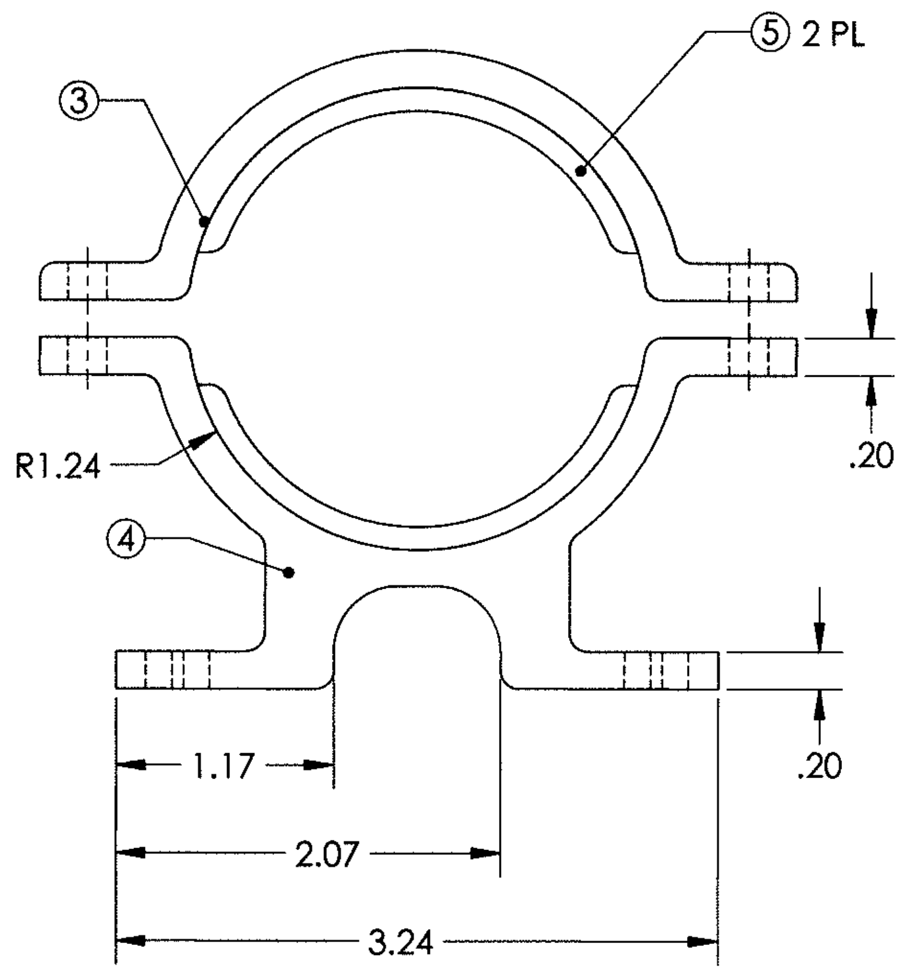
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
2 PLACE DECIMALS ±.010
3 PLACE DECIMALS ±.005
ANGLES ± .5°

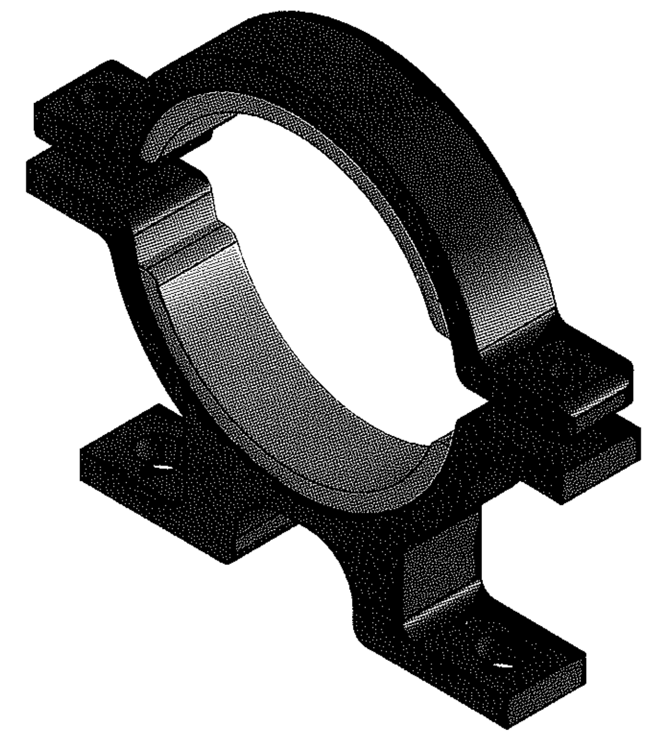
DART AEROSPACE
3030 ENTERPRISE CT., SUITE A
VISTA, CA. 92081-8347
(760)724-5300
APICAL INDUSTRIES, INC.
dba DART AEROSPACE

CLAMP ASSY

SIZE	CAGE CODE	DWG. NO.	REV.
B	07MZ6	649.5500	C

SCALE 1:1





649.5503
649.5504

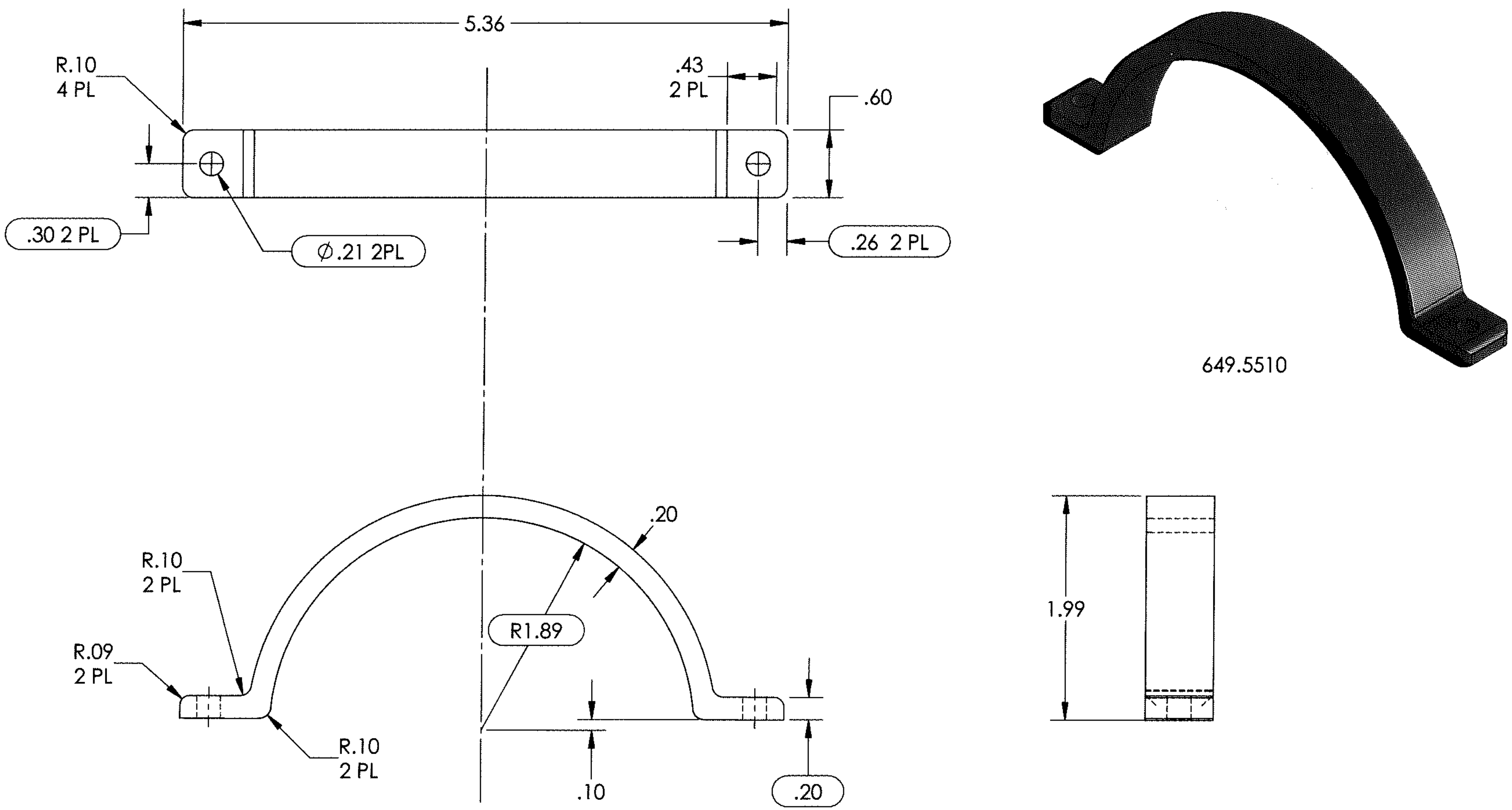
ORIGINAL DATE (MO-DA-YR) 01-14-12	
DRAWN BY M.ANDECK	CHECKER P. BRAVO
DRAWING APPROVAL P. BRAVO 01-14-12	
CONTRACT No.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.010 3 PLACE DECIMALS ±.005 ANGLES ± .5°	

DART AEROSPACE
APICAL INDUSTRIES, INC. dba DART AEROSPACE
3030 ENTERPRISE CT., SUITE A
VISTA, CA. 92081-8347
(760)724-5300

CLAMP ASSY

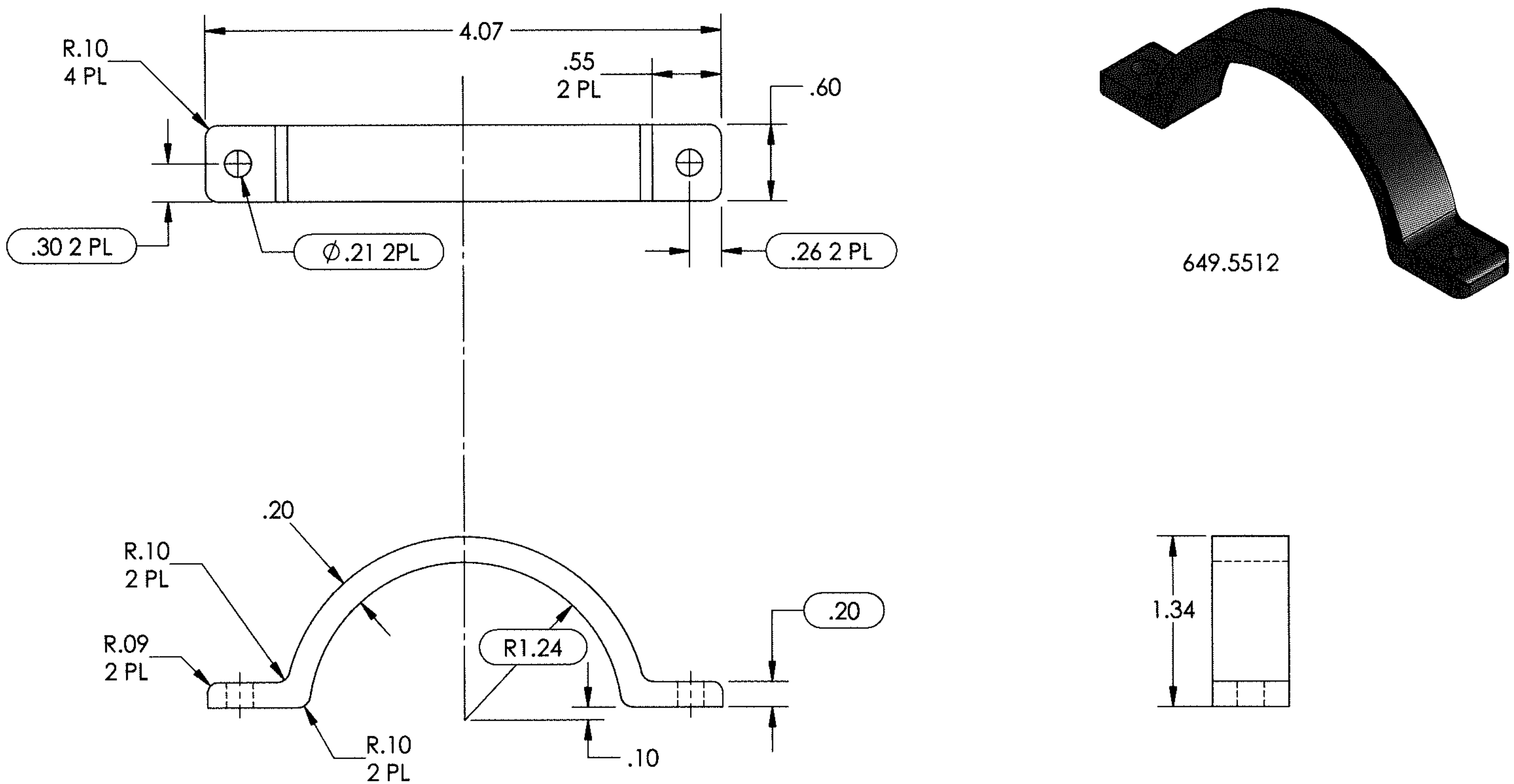
SIZE	CAGE CODE	DWG. NO.	REV.
B	07MZ6	649.5500	C

SCALE 1:1 SHEET 2 OF 6

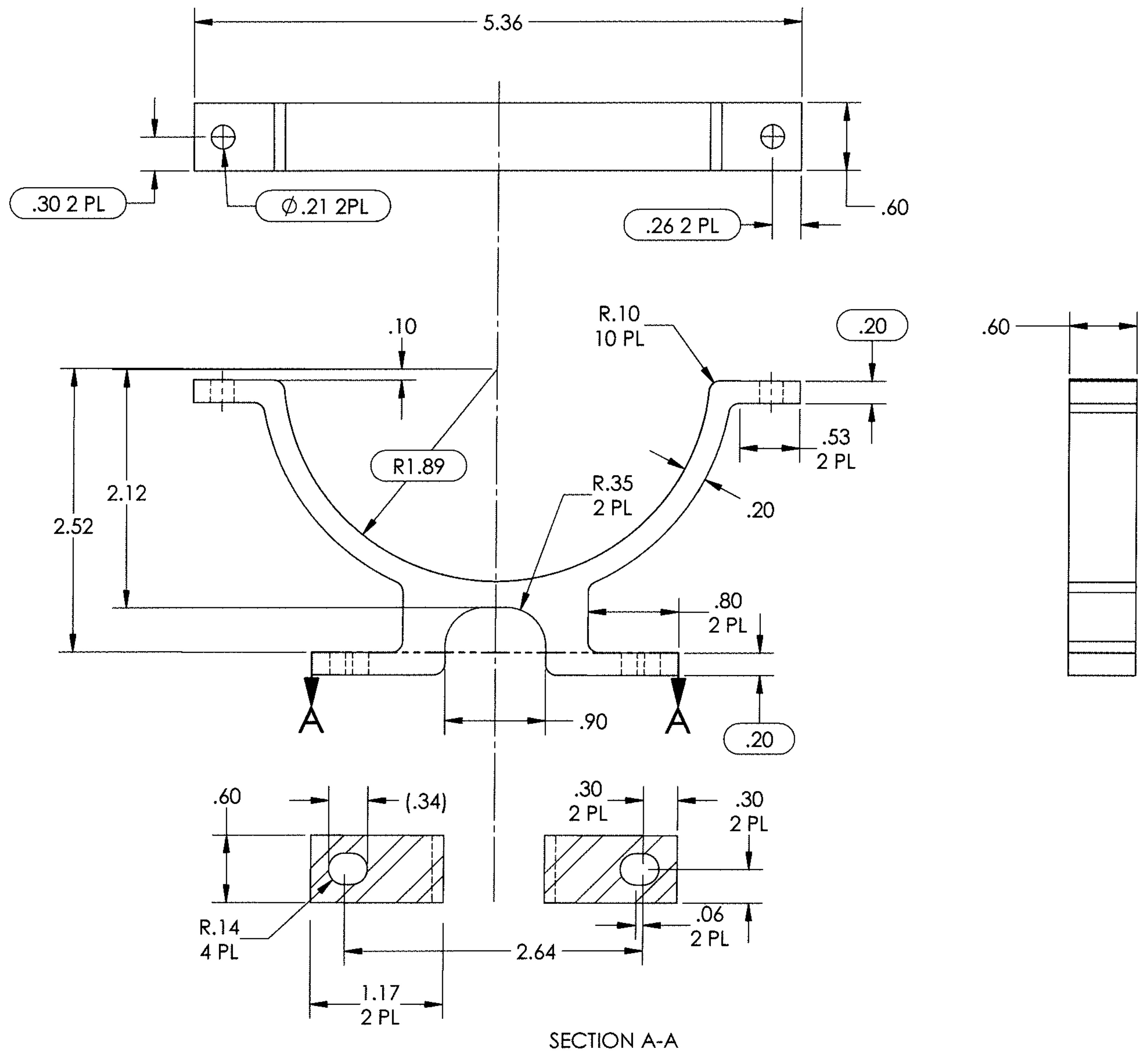


649.5510

ORIGINAL DATE (MO-DA-YR) 01-14-12	DART AEROSPACE — APICAL INDUSTRIES, INC. dba DART AEROSPACE — 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081-8347 (760)724-5300
DRAWN BY M.ANDECK / CHECKER P. BRAVO	
DRAWING APPROVAL P. BRAVO 01-14-12	CLAMP ASSY
CONTRACT No.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.010 3 PLACE DECIMALS ±.005 ANGLES ± .5°	SIZE B / CAGE CODE 07MZ6 / DWG. NO. 649.5500 / REV. C
	SCALE 1:1 / SHEET 3 OF 6



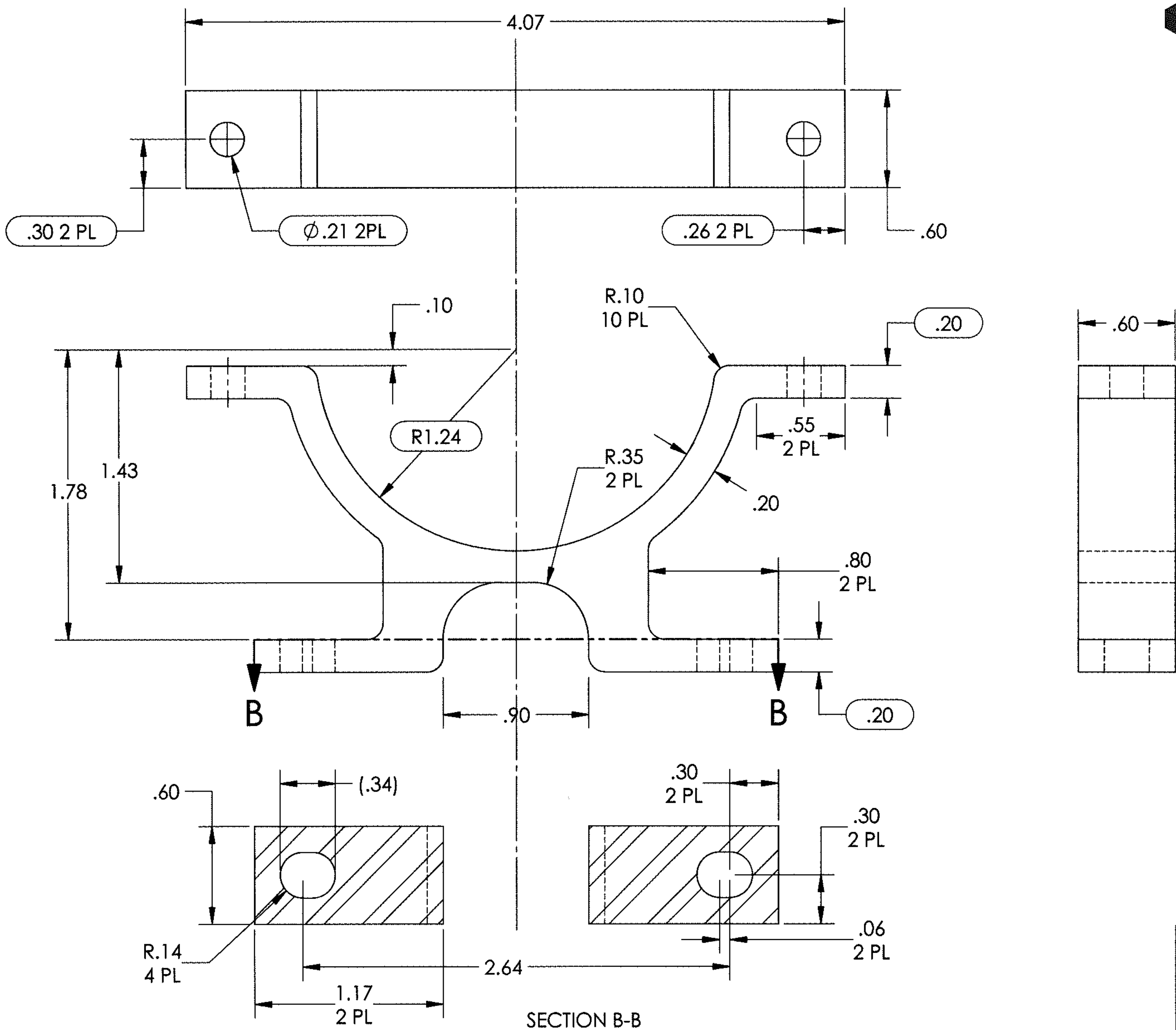
ORIGINAL DATE (MO-DA-YR) 01-14-12		DART AEROSPACE — 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081-8347 (760)724-5300 — APICAL INDUSTRIES, INC. dba DART AEROSPACE
DRAWN BY M.ANDECK	CHECKER P. BRAVO	
DRAWING APPROVAL P. BRAVO 01-14-12		
CONTRACT No.		CLAMP ASSY
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.010 3 PLACE DECIMALS ±.005 ANGLES ± .5°		SIZE B / CAGE CODE 07MZ6 / DWG. NO. 649.5500 / REV. C
		SCALE 1:1 / SHEET 4 OF 6



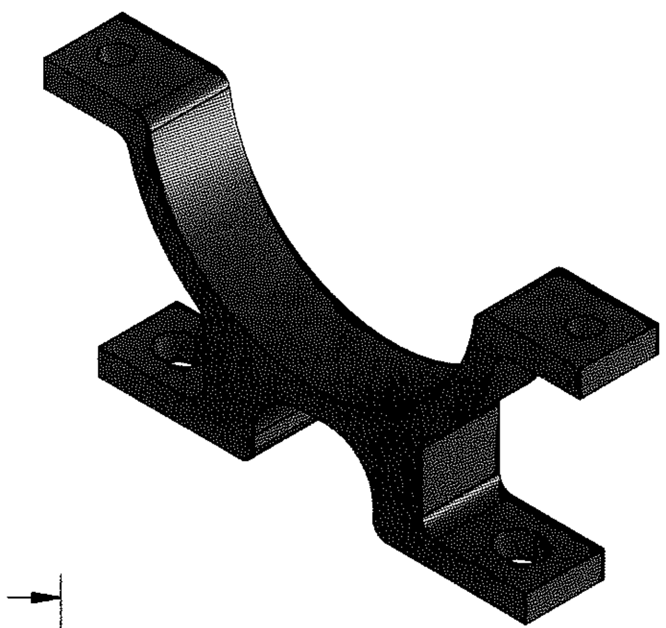


649.5511

ORIGINAL DATE (MO-DA-YR) 01-14-12		DART AEROSPACE APICAL INDUSTRIES, INC. dba DART AEROSPACE	3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081-8347 (760)724-5300	
DRAWN BY M.ANDECK	CHECKER P. BRAVO			
DRAWING APPROVAL P. BRAVO 01-14-12		CLAMP ASSY		
CONTRACT No.				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.010 3 PLACE DECIMALS ±.005 ANGLES ± .5°		SIZE B	CAGE CODE 07MZ6	DWG. NO. 649.5500 / REV. C
		SCALE 1:1		SHEET 5 OF 6



SECTION B-B



649.5513

ORIGINAL DATE (MO-DA-YR) 01-14-12	
DRAWN BY M.ANDECK	CHECKER P. BRAVO
DRAWING APPROVAL P. BRAVO 01-14-12	
CONTRACT No.	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
2 PLACE DECIMALS ±.010
3 PLACE DECIMALS ±.005
ANGLES ± .5°

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dba DART AEROSPACE

CLAMP ASSY

SIZE	CAGE CODE	DWG. NO.	REV.
B	07MZ6	649.5500	C

SCALE 1:1